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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/770,019	19 01/25/2001 Mi 7590 07/09/2004		Mitsuaki Kakemizu	FUJG 18.255	5224
26304				. EXAMINER	
		ZAVIS ROSENM	NGUYEN, VAN KIM T		
575 MADISON AVENUE NEW YORK, NY 10022-2585				ART UNIT	PAPER NUMBER
				2661	

DATE MAILED: 07/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.





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75	90 06/04/2004	EXAMINER		
HELFGOTT &	& KARAS, P.C.	NGUYEN, VAN KIM T		
60th FLOOR EMPIRE STAT	E BUILDING	ART UNIT	PAPER NUMBER	
NEW YORK, 1		2661		
			DATE MAILED: 06/04/2004	5

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<u> </u>	Application No.	Applicant(s)					
	09/770,019	KAKEMIZU ET AL.					
Office Action Summary	Examiner	Art Unit					
·	Van Kim T. Nguyen	2661					
The MAILING DATE of this communication app							
Period for Reply		•					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	mely filed /s will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 25 Ja	anuary 2001.						
	action is non-final.						
3) Since this application is in condition for allowar		osecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
 4) Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 1-15 is/are allowed. 6) Claim(s) 16 is/are rejected. 7) Claim(s) 3-15 is/are objected to. 8) Claim(s) are subject to restriction and/or 	wn from consideration.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3.4. 	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:						

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DETAILED ACTION

This Office Action is responsive to communications filed on January 25, 2001.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 16 is rejected under 35 U.S.C. 102(e) as being anticipated by Khalil et al (US 6,578,085).

As shown in Figures 1-13, Khalil discloses a method for changing service control information in a mobile network (10), comprising the steps of: changing the service control information (new COA, binding cache) of a user that is managed in a home network (16, 46) to which the user of the mobile terminal equipment (12, 24, 42) subscribers when the mobile terminal equipment is present in a foreign network (18, 60, 64, 32, 34, 36, 38) other then the home network (col. 3: line 51 – col. 5: line 32); transmitting a registration request message to the home network, after changing the service control information (step 90; col. 5: lines 36-38; and col. 6: lines 52-54); transmitting the service control information after change from the home network having received the registration request message to the foreign network where the mobile terminal equipment is present (steps 92, 94, 96; col. 5: lines 38-54; and col. 6: lines 54-60)); and receiving a service (all subsequent messages) based on the service control information

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after change at the mobile terminal equipment in the foreign network (step 98, 100; col. 5: line 55 – col. 6: line 16; and col. 6: lines 60-65).

Allowable Subject Matter

Claims 1-15 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims are considered allowable when reading the claims none of the references of record alone or in combination, in light of the specification, disclose or suggest the combination limitations specified in the independent claims including by transmitting a registration request message containing service content changing information from the mobile terminal equipment to the foreign agent apparatus, service control information concerning the mobile terminal equipment which is possessed by each of the foreign agent apparatus, the foreign server apparatus, the home server apparatus, the home agent apparatus and the correspondent node which exist on a communication path between the mobile terminal equipment and the correspondent node is updated.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Basilier et al (US 6,728,536); Amin et al (US 6,714,987); Haikonen et al (US 6,693,886); Warrier et al (US 6,684,256); Montenegro (US 6,571,289); Lee et al (US 6,535,493); Leung (US 6,501,746); La Porta et al (US 6,496,505): Hartman et al (US 6,377,9550); Schessel (US 6,304,566).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Van Kim T. Nguyen whose telephone number is 703-305-7692. The examiner can normally be reached on 8:00 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas W. Olms can be reached on 703-305-4703. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

vkn

DOUGLAS OLMS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

Varylas W.C.